## 11-25-05 AP

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| FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE   | ATTORNEY'S DOCKET NUMBER                        |  |  |  |  |  |
|---|---|--|--|--|--|--|
| TRANSMITTAL LETTER TO THE UNITED STATES   | BONNP18   |  |  |  |  |  |
| DESIGNATED/ELECTED OFFICE (DO/EO/US)  | BOMM 18   |  |  |  |  |  |
| CONCERNING A SUBMISSION UNDER 35 U.S.C. 371   | U.S. APTLICATION INC. O 7 F 9                   |  |  |  |  |  |
| EXPRESS MAIL LABEL NO. ED 827802912 US  | To Be Assigned > 8 3 5 ]                        |  |  |  |  |  |
| INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IT2003/000331 29 May 2003 (05.29.2003)  | PRIORITY DATE CLAIMED. 29 May 2003 (05.29.2003) |  |  |  |  |  |
| TITLE OF INVENTION  |   |  |  |  |  |  |
| FEMORAL STEM FOR HIP PROSTHESIS APPLICANT(S) FOR DO/EO/US   |   |  |  |  |  |  |
| Giorgio E. CURRADINI  |   |  |  |  |  |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the follow   | ring items and other information:               |  |  |  |  |  |
| <ol> <li>This is a FIRST submission of items concerning a submission under 3</li> <li>This is a SECOND or SUBSEQUENT submission of items concerning a 3.</li> <li>This is an express request to begin national examination procedures (3 must include items (5), (6), (9), and (21) indicated below.</li> <li>The US has been elected (Article 31).</li> <li>A copy of the International Application as filed (35 U.S.C. 371(c)(2)).</li> </ol>                       | submission under 35 U.S.C. 371.                 |  |  |  |  |  |
| <ul> <li>a.  is attached hereto (required only if not communicated by the International Bureau).</li> <li>b.  has been communicated by the International Bureau.</li> <li>c.  is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>   |   |  |  |  |  |  |
| <ul> <li>6.  An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</li> <li>a.  is attached hereto.</li> <li>b.  has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul>   |   |  |  |  |  |  |
| <ul> <li>7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</li> <li>a. are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. have been communicated by the International Bureau.</li> <li>c. have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. have not been made and will not be made.</li> </ul>                 |   |  |  |  |  |  |
| <ul> <li>8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. ☑ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ul>   |   |  |  |  |  |  |
| Items 11 through 20 below concern document(s) or information included:  |   |  |  |  |  |  |
| <ul> <li>11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> </ul>  |   |  |  |  |  |  |
| <ul> <li>13.  ☐A preliminary amendment.</li> <li>14.  ☐An Application Data Sheet under 37 CFR 1.76.</li> <li>15.  ☐A substitute specification.</li> </ul>   |   |  |  |  |  |  |
| <ul> <li>16. A power of attorney and/or change of address letter.</li> <li>17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.</li> <li>18. A second copy of the published International Application under 35 USC 154(d)(4).</li> <li>19. A second copy of the English language translation of the international application under 35 USC 154(d)(4).</li> <li>20. Other items or information:</li> </ul> |   |  |  |  |  |  |
|   |   |  |  |  |  |  |

## IAF'12 Rec'd PCT/PTO 23 NOV 2005

| U.S. APPLICATION NO. To Be Assigned 0 5 5 8 3 5 1 INTERNATIONAL APPLICATION NO. PCT/IT2003/000331   |  |           | ATTORNEY'S DOCKET NUMBER BONNP18  |                           |                     |             |             |                     |
|---|--|-----------|---|---------------------------|---------------------|-------------|-------------|---------------------|
| 21. The following   | fees are submitted:                      |           |   |                           |                     | Appli       | cant Use    | Office use only     |
| 1   |  |           |   | S                         | \$300.00            | \$          | 300.00      |                     |
|   | n fee                                    |           | ***************************************                                       | S                         | \$200.00            | \$          | 200.00      |                     |
| ☑ c) Search fee   | •••••                                    |           |   | S                         | \$500.00            | <u> </u>    | 500.00      |                     |
|   |  |           |   |                           | }                   |             |             |                     |
|   |  |           | CALCULATIONS =  |                           | 00.00               | \$          | 1,000.00    |                     |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. |  |           |   |                           |                     |             |             |                     |
| Total Sheets  | Extra Sheets                             |           | Number of each additional 50 or fraction thereof (round up to a whole number) |                           |                     |             |             |                     |
| 20 - 100 =  | 0 /50 =                                  |           | 0   |                           | x \$250.00          | \$          | 0.00        |                     |
|   | 0.00 for furnishing ed priority date (37 |           | n or declaration later than 30<br>492(e))                                     | mont                      | ths from            | \$          | 0.00        |                     |
| CLAIMS  | NUMBEI                                   |           |   | RA                        | TE                  | *           | 0.00        | -                   |
| Total claims  | 10 - 2                                   | 20 =      | 0   | x                         | \$50.00             | \$          | 0.00        |                     |
| Independent clain   |  |           | 0   |                           | \$200.00            | \$          | 0.00        |                     |
| ·   | ENDENT CLAIM                             |           |   |                           | 360.00              | \$          | 0.00        | -                   |
|   |  |           | AL OF ABOVE CALC  |                           |                     |             | 1,000.00    |                     |
| ☑ Applicant clair   | ms small entity sta                      |           | 37 CFR 1.27. The fees ind   |                           |                     | -           | 1,000.00    |                     |
| reduced by 1/2.   |  |           |   |                           |                     | \$          | 500.00      |                     |
|   |  |           |   |                           | OTAL =              | \$          | 500.00      |                     |
|   |  |           | English translation later tha   | n 30 r                    | months              |             |             |                     |
| from the earliest claimed priority date (37 CFR 1.492(f))  TOTAL NATIONAL FEE =   |  |           |   | \$                        | 0.00                |             |             |                     |
| Fee for recording t   | he enclosed assigns                      | nent (37  |   |                           |                     | \$          | 500.00      |                     |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  |  |           |   |                           |                     | <b>S</b>    | 0.00        |                     |
| TOTAL FEES ENCLOSED =   |  |           |   |                           | OSED =              | \$          | 500.00      |                     |
|   |  | -         | Amount to   |                           |                     |             |             | \$                  |
| Amount to be charged  |  |           |   |                           |                     |             | \$          |                     |
| ·   | <del> </del>                             |           |   |                           |                     |             |             |                     |
| a. □ A check in   | the amount of _                          | to        | cover the above fees is e   | nclos                     | sed.                |             |             |                     |
| b.  Please charge this sheet is   |  | ount No   | o. <u>501998</u> in the amount of   | \$50                      | <u>00.00</u> to cov | er the      | above fees. | A duplicate copy of |
| c. In the Commissioner is hereby authorized to charge any additional fees that might be required, or credit any overpayment, to Deposit Account No. 501998. A duplicate copy of this sheet is enclosed.   |  |           |   |                           |                     |             |             |                     |
| d. □ Fees are to b  | e charged to a cree                      | dit card. | Provide credit card information   | ion ar                    | nd authoriza        | tion o      | n PTO-2038. |                     |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.   |  |           |   |                           |                     |             |             |                     |
| SEND ALL CO   | RRESPONDEN                               | СЕ ТО     | :   |                           | <i>(</i> 1,)        | · ·         |             |                     |
| IP STRATEGIES   |  |           |   |                           | Hy/                 | 2           | _           | i                   |
| 12 ½ Wall Stree   |  |           |   | SIGNATURE                 |                     |             |             |                     |
| Suite I   | -  |           |   | NAME: Thomas M. Champagne |                     |             |             |                     |
| Asheville, NC 2   | 8801                                     |           |   | REG. NO. 36,478           |                     |             |             |                     |
| Voice - (828) 25  | 3-8600                                   |           |   |                           |                     |             |             |                     |
| Facsimile - (828  | 3) 253-8620                              |           |   | Da                        | ite: Nov            | <u>embe</u> | r 23, 2005  | <del></del>         |
|   |  |           |   |                           |                     |             |             |                     |